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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 1023 03/22/2004 P2166US 10/805,939 James R. Rosseau **EXAMINER** 8968 08/18/2005 GARDNER CARTON & DOUGLAS LLP RINEHART, KENNETH ATTN: PATENT DOCKET DEPT. PAPER NUMBER ART UNIT 191 N. WACKER DRIVE, SUITE 3700 CHICAGO, IL 60606 3749

DATE MAILED: 08/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No	()		
		Applicatio		Applicant(s)		
		10/805,939	9	ROSSEAU ET AL.		
	Office Action Summary	Examiner		Art Unit		
		Kenneth B.	Rinehart	3749		
Period f	The MAILING DATE of this communior Reply	ication appears on the	cover sheet with ti	he correspondence address		
THE - Extended - If th - If No - Fail Any	HORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNI ensions of time may be available under the provisions or SIX (6) MONTHS from the mailing date of this comme period for reply specified above, the maximum stature to reply within the set or extended period for reply reply received by the Office later than three months a ned patent term adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136(a). In no ever nunication. iii) days, a reply within the statut atutory period will apply and will will, by statute, cause the applic	nt, however, may a reply to lory minimum of thirty (30' expire SIX (6) MONTHS cation to become ABAND	be timely filed) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).		
Status	*					
1)[X]	Responsive to communication(s) file	ed on <i>22 March 2004</i>		•		
·	This action is FINAL . 2b)⊠ This action is non-final.					
3)□	,—					
-/-	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	tion of Claims					
4)🛛	☑ Claim(s) <u>1-34</u> is/are pending in the application.					
,	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)🛛	Claim(s) <u>25-34</u> is/are allowed.					
6)🛛	Claim(s) <u>1-9,11,13,15-17,19,20 and 22-24</u> is/are rejected.					
7)🛛	Claim(s) <u>10,12,14,18 and 21</u> is/are objected to.					
8)□	Claim(s) are subject to restriction and/or election requirement.					
Applicat	tion Papers					
9)[The specification is objected to by the	e Examiner.	•	·		
·	10)⊠ The drawing(s) filed on <u>22 March 2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority	under 35 U.S.C. § 119					
	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority		-	9(a)-(d) or (f).		
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies	of the priority docume	nts have been rec	eived in this National Stage		
	application from the International Bureau (PCT Rule 17.2(a)).					
*	See the attached detailed Office actio	n for a list of the certifi	ed copies not rec	eived.		
Attachmer	nt(s)					
1) Notice	ce of References Cited (PTO-892)		4) Interview Summ			
	ce of Draftsperson's Patent Drawing Review (P rmation Disclosure Statement(s) (PTO-1449 or			ail Date nal Patent Application (PTO-152)		
Paper No(s)/Mail Date <u>3/22/04</u> . 6) Other:						

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DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the tubular members may be rotated within a range of positions, means for conveying a flow of ionized air, slidable gates are disposed on the top surface of he base to regulate airflow to the tubular members must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 103

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 2, 4-9, 11, 13, 15, 16, 19, 20, 22, 23, 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Collier (6880711) in view of Leamon, Jr. (6,553,687). Collier discloses a plurality of generally hollow tubular members with at least one section having a plurality of apertures (fig. 5), an airflow generator for generating an ambient temperature airflow through the tubular members and out of the apertures (66, fig. 1), a fragrance generator that provides a fragrance to the airflow conveyed through the tubular members (106, fig. 1), a filtration system for the air that is conveyed through the tubular members (106, fig. 1), the plurality of tubular members includes at least one generally horizontally disposed tubular member and at least one generally vertically disposed tubular member (fig. 5), comprising a source of ambient temperature air that is supplied to the airflow generator (66, fig. 1), the airflow generator is a motorized fan (66, fig. 1), the tubular members are hollow PVC (fig. 5), apertures are provided to accommodate a piece of sports equipment or apparel selected from the group comprising a skate, a boot, footwear, a glove, a helmet, a shin guard, and elbow guard, pants, or a jersey, shoulder pads, and hip pads (fig. 1), a control panel for controlling the activation and operation of the airflow generator, an electronic control panel that can regulate the airflow rate and the operation of the airflow generator (67, 69, fig. 1), the airflow generator allows for variable and constant speeds (67, 69, fig. 1), a substantially enclosed base having a plurality of air intake vents and including a variable/constant speed airflow generator (66, 68, fig. 1), a plurality of

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generally hollow tubular members for supporting sports equipment and apparel (fig. 5), wherein at least one of the tubular members is attached to the base and receives a flow of air from the airflow generator (fig. 5, fig. 1), the electronic control panel includes a timer function for operating the motorized fan for a predetermined period of time. Collier discloses applicant's invention substantially as claimed with the exception of at least one support member located proximate the apertures for maintaining a piece of sports equipment or apparel at a predetermined distance from the apertures. Leamon teaches at least one support member located proximate the apertures for maintaining a piece of sports equipment or apparel at a predetermined distance from the apertures (22, fig. 1), at least one area on the tubular members that includes a plurality of apertures and at least one support member maintaining a piece of sports equipment at a predetermined distance from the apertures and allowing a flow of air to be conveyed to the surface of the sports equipment (22, fig. 1) for the purpose of providing improved air flow. It would have been obvious to one of ordinary skill in the art to modify Collier by including at least one support member located proximate the apertures for maintaining a piece of sports equipment or apparel at a predetermined distance from the apertures, at least one area on the tubular members that includes a plurality of apertures and at least one support member maintaining a piece of sports equipment at a predetermined distance from the apertures and allowing a flow of air to be conveyed to the surface of the sports equipment as taught by Leamon for the purpose of for the purpose of providing improved air flow so that the apparatus will process articles more effectively.

Claims 3, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Collier (6880711) in view of Leamon, Jr. (6,553,687) as applied to claim 1 above, and further in view of

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Lancer (2002/0194746). Collier (6880711) in view of Leamon, Jr. (6,553,687) discloses applicant's invention substantially as claimed with the exception of an antifungal agent generator that provides an antifungal agent. Lancer teaches an antifungal agent generator that provides an antifungal agent (paragraph 57) for the purpose of eliminating fungi. It would have been obvious to one of ordinary skill in the art to modify Collier by including an antifungal agent generator that provides an antifungal agent as taught by Lancer for the purpose of eliminating fungi to promote a healthier environment.

Allowable Subject Matter

Claims 25-34 are allowed.

Claims 10, 12, 14, 18, and 21 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following patents are cited to further show the state of the art with respect to driers in general: Elliott (2465362).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth B. Rinehart whose telephone number is 571-272-4881. The examiner can normally be reached on 7:20 -4:20.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on 571-272-4881. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

kbr

KENNETH RINEHART

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